

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

25748

7590

01/14/2004

CELERA GENOMICS CORP.
ATTN: WAYNE MONTGOMERY, VICE PRES, INTEL
PROPERTY
45 WEST GUDE DRIVE
C2-4#20
ROCKVILLE, MD 20850

EXAMINER

PAK, YONG D

ART UNIT PAPER NUMBER

1652 DATE MAILED: 01/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,302	12/06/2001	Gennady V. Merkulov	CL001186DIV	5768

TITLE OF INVENTION: ISOLATED HUMAN LIPASE PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN LIPASE PROTEINS, AND USES THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification		in block 1, by (a)	specifying a new c	orrespondence addres	s, and or (b) indicating a sep	atate FEE ADDRESS for		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 25748 7590 01/14/2004 CELERA GENOMICS CORP. ATTN: WAYNE MONTGOMERY, VICE PRES, INTEL PROPERTY				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
								C I hereby certify that
				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
				45 WEST GUDE I C2-4#20	DRIVE			
ROCKVILLE, MI	20850				(Signature			
						(Date)		
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/003,302	12/06/2001		Gennady V. Merku	. Merkulov CL001186DIV				
TITLE OF INVENTION: IS	SOLATED HUMAN LIPAS	E PROTEINS, NUC	CLEIC ACID MOLE	CULES ENCODING	HUMAN LIPASE PROTEIN	S, AND USES THEREOF		
	* · · · · · · · · · · · · · · · · · · ·							
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E PI	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330		\$300	\$1630 —	04/14/2004		
EXAN	MINER	ART UNI	ТС	LASS-SUBCLASS				
PAK, Y	ONG D	1652		435-198000				
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		the patent front page				
•	ence address (or Change of C	Correspondence	agents OR, altern	3 registered patent attorneys or lattively, (2) the name of a single				
Address form PTO/SB/1	22) attached.			a member a registered attorney or ames of up to 2 registered patent				
U "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer	attorneys or agen will be printed.	ts. If no name is list	ed, no name 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (print	or type)				
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				e patent. Inclusion of tion of this form is NO 'Y and STATE OR CO	assignee data is only appropri OT a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.		
Please check the appropriate	e assignee category or catego	ories (will not be prin	nted on the patent);	🔾 individual 🚨	corporation or other private g	roup entity 🚨 government		
4a. The following fee(s) are	enclosed:		4b. Payment of Fee(s):					
☐ Issue Fee				ount of the fee(s) is en				
☐ Publication Fee	Coning		 □ Payment by credit card. Form PTO-2038 is attached. □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to 					
☐ Advance Order - # of	Copies		Deposit Account Nu	mber	(enclose an extra c	credit any overpayment, to copy of this form).		
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any) or to re-apply	y any previously paid	issue fee to the application ide	entified above.		
(Authorized Signature)		(Date)		13.1				
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the assi interest as shown by the records of the United States Patent and Trader			epted from anyone e or other party in Office.					
completed application for	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time wi	athering, preparing, Il vary denending u	and submitting the	·				
22313-1450. DO NOT S SEND TO: Commissioner	the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia and the complete of the compl	of Commerce, Ale TTED FORMS TO ginia 22313-1450.	THIS ADDRESS.	·				
Under the Paperwork Re collection of information u	eduction Act of 1995, no punless it displays a valid OM	persons are required B control number.	d to respond to a					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,302		12/06/2001	Gennady V. Merkulov	CL001186DIV	5768
25748	7590	01/14/2004	EXAMINER		
CELERA GE		CORP. GOMERY, VICE	PAK, YONG D		
PROPERTY	NE MONT	JOMEKI, VICE	ART UNIT	PAPER NUMBER	
45 WEST GU	DE DRIVE		1652		
C2-4#20					
ROCKVILLE	MD 20850	1	DATE MAILED: 01/14/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.